To: Mackey, Lori[mackey.lori@epa.gov]; Roberts, Timothy-P[Roberts.Timothy-P@epa.gov]

Cc: Waldman, Holly[waldman.holly@epa.gov]; Linker, Lewis[Linker.Lewis@epa.gov]

From: Batiuk, Rich

Sent: Wed 4/22/2015 7:15:54 PM

Subject: RE: Amount for Penn State Work to Add to PA CBRAP

MAIL_RECEIVED: Wed 4/22/2015 7:16:00 PM

Boyer Grimm EPA Supplement-FINAL PROPOSAL.pdf

Lori/Tim/Holly-

Have not heard back from Kristen Wolf yet—left email and voicemail messages.

Given I got confirmation from Lew yesterday morning that the Penn State University budget already has factored in the 49.5% indirect cost rate, I believe that the what Kristen was referring to. So let's move forward with adding these funds and the scope to the PA CBIG award.

I have attached the latest version of the scope of work and detailed budget provided to us from PSC based on when we are working with EPA ORD to award the funds via an existing EPA ORD/PSU cooperative agreement. Please let me know if there is anything else you need from me or Lew to move this forward towards award.

Thanks, Rich

Rich Batiuk

Associate Director for Science, Analysis and Implementation

Chesapeake Bay Program Office

U.S. Environmental Protection Agency

410 Severn Avenue

Annapolis, Maryland 21403

410-267-5731 Work

443-223-7823 Mobile

batiuk.richard@epa.gov

www.chesapeakebay.net

From: Mackey, Lori

Sent: Tuesday, April 21, 2015 9:47 AM

To: Roberts, Timothy-P

Cc: Waldman, Holly; Batiuk, Rich

Subject: RE: Amount for Penn State Work to Add to PA CBRAP

Tim – Just spoke with Rich and he will confirm today with PA and let us know the decision.

Lori Mackey

US EPA – CBPO

410 Severn Ave., Suite 112

Annapolis, MD 21403

410-267-5715

Mackey.lori@epa.gov

From: Roberts, Timothy-P

Sent: Tuesday, April 21, 2015 9:04 AM

To: Mackey, Lori Cc: Waldman, Holly

Subject: Amount for Penn State Work to Add to PA CBRAP

Lori – Is it ok to include the below amount (\$47,600) in the PA CBRAP total when I notify PA? In our meeting last week you weren't sure where this money was coming from. Thanks.

Tim Roberts
Chesapeake Bay Program Office
U.S. Environmental Protection Agency
410.267.5770
roberts.timothy-p@epa.gov

From: Batiuk, Rich

Sent: Friday, April 10, 2015 12:31 PM To: Kristen Wolf (kwolf@pa.gov)

Subject: Penn State Scope of Work for Enhancements to Partnership's Ches Bay Atmospheric

Deposition Model

Kristen-

Good to talk with you this morning and thanks for your willingness to determine whether you could help us out in transferring additional funds amended to your PA DEP CBRAP grant to Penn State University.

Attached please find the scope of work submitted to the Partnership's Modeling Workgroup by Jeff Grimm at Penn State. Jeff developed the original Chesapeake Bay Watershed Nitrogen Wet Atmospheric Deposition Model for the Partnership over a decade or more ago. The Modeling Workgroup is asking for a series of enhancements to the original model in preparation for this model feeding into the Phase 6 Chesapeake Bay Watershed Model as well as our standalone estimates of changes in atmospheric deposition loads over time.

The total funds requested are \$47,600. I have these funds allocated in our FY2015 EPA Chesapeake Bay Program budget, but need a mechanism to transfer the funds to Penn State. As I explained over the phone, I have been working since last July to transfer the funds via an existing EPA Office of Research and Development cooperative agreement with Penn State Univ (Jim Shortle is the lead PI). We got all the way to finalizing the amendment paperwork submitted by Jim when ORD backed out several weeks ago. Then I tried working through my

USGS Maryland and Pennsylvania Water Science Center offices—I could get the funds to USGS via an existing interagency agreement with the Maryland Water Science Center and then onto the Pennsylvania Water Science Center, but turns out that they don't have an existing agreement with Penn State to transfer funds. So you are my last hope!

The plan would be to amend your existing PA DEP CBRAP grant, adding in the additional \$47,600 in funds and amending the existing scope of work with the attached SOW, with PA DEP then transferring the funds to Penn State for conducting the work described in the SOW. Look forward to hearing what you are able to find out next week when you and your colleague are both in the office next week after Monday.

Thanks, Rich

Rich Batiuk

Associate Director for Science, Analysis and Implementation

Chesapeake Bay Program Office

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